PATENT COOPERATION TREATY





INTERNATIONALSEARCHREPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference CFO18083WO	FOR FURTHER ACTION	as well	see Form PCT/ISA/220 as, where applicable, item 5 below.
International application No. PCT/JP 2004 / 005654	International filing date (day/mo		(Earliest) Priority Date (day/month/year) 22.04.2003
Applicant CANON KABUSHIKI K	AISHA		
This international search report has been per to Article 18. A copy is being transmitted	prepared by this International Searced to the International Bureau.	ching Authoric	ty and is transmitted to the applicant according
This international search report consists			
It is also accompanied by a	copy of each prior art document	cited in this re	eport.
	ne international search was carri nless otherwise indicated under thi		basis of the international application in the
the international sear this Authority (Rule		a translation	of the international application furnished to
b. With regard to any nucleot	ide and/or amino acid sequence	disclosed in	the international application, see Box No. I.
2. Certain claims were four	nd unsearchable (See Box II).		
3. Unity of invention is lack	ting (See Box III).		
4. With regard to the title,	•		1 2
the text is approved as sub	omitted by the applicant.	•	
the text has been establish	ed by this Authority to read as fo	ollows:	
		٠.	
			•
5. With regard to the abstract, the text is approved as sul	bmitted by the applicant		
the text has been established	ed, according to Rule 38.2(b), by		as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.
6. With regard to the drawings,			
a. the figure of the drawings to be	published with the abstract is	Figure No	<u> </u>
as suggested by the		-	
<u> </u>	approants Authority, because the applicant f	ailed to sugge	est a figure.
as selected by this A	Authority, because this figure better	er characteriz	zes the invention.
b. none of the figures is to be	published with the abstract.		

INTERNATIONALSEARCHREPORT

International application No. PCT/JP 2004/005654

CLASSIFICATIONOF SUBJECT MATTER Int.Cl7 H04N 5/335, H04N5/32 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) H04N 5/335, H04N5/32, H01L27/14 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Japanese Utility Model Gazette 1922-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2004, Japanese Registered Utility Model Gazette 1994-2004, Containing the Utility Model 1996-2004 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category* Relevant to claim No. X JP 10-506230 A (LITTON SYSTEMS CANADA 1,4,9,11,12, LIMITED) 16 June, 1998(16.06.1998), lines 14,15 Y 28, page8 - lines 25, page11, figs. 2, 3, 11 &WO 3,5-8,10 96/03773 A1 &EP 778983 A &US 5869837 A 2,13 Ý JP 10-257392 A (MATSUSHITA ELECTRIC 1,12,14,15 Y INDUSTRIAL CO., LTD.) 25 November, 3 - 111998(25.09.1998),paragraph[0021]-[0022],[0038] 2,13 figs.4,5 &EP 865197 A2 &US 6512543 B1 Y. JP 10-125891 A (Canon Kabushiki Kaisha) 15 3,7,8,10 May, 1998 (15.05.1998), lines 23, column 7 lines 12, column 10, figs.1-5, 11-13 &US 5841180 **A1** Y JP 7-63859 A (Shimadzu Corporation) 10 March, 5,6 1995(10.03.1995), lines 17, column 1 - lines 2, column 2 &DE 4410269 A &US 5515411 A1 Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the inter- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an national filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such document referring to an oral disclosure, use, exhibition or other combination being obvious to a person skilled in the art document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 10. 8. 2004 26.07.2004

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INTERNATIONALSEARCHREPORT

International application No. PCT/JP2004/005654

tegory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 8-116044 A (Canon Kabushiki Kaisha) 7 May, 1996(07.05.1996), Whole document, Figs.1-53 & EP 660421 A & US 6075256 A1	1-15
A	JP 2000-323699 A (Canon Kabushiki Kaisha) 24 November, 2000(24.11.2000), Whole document, Figs.1-53 & EP 660421 A & US 6075256 A1	1-15
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